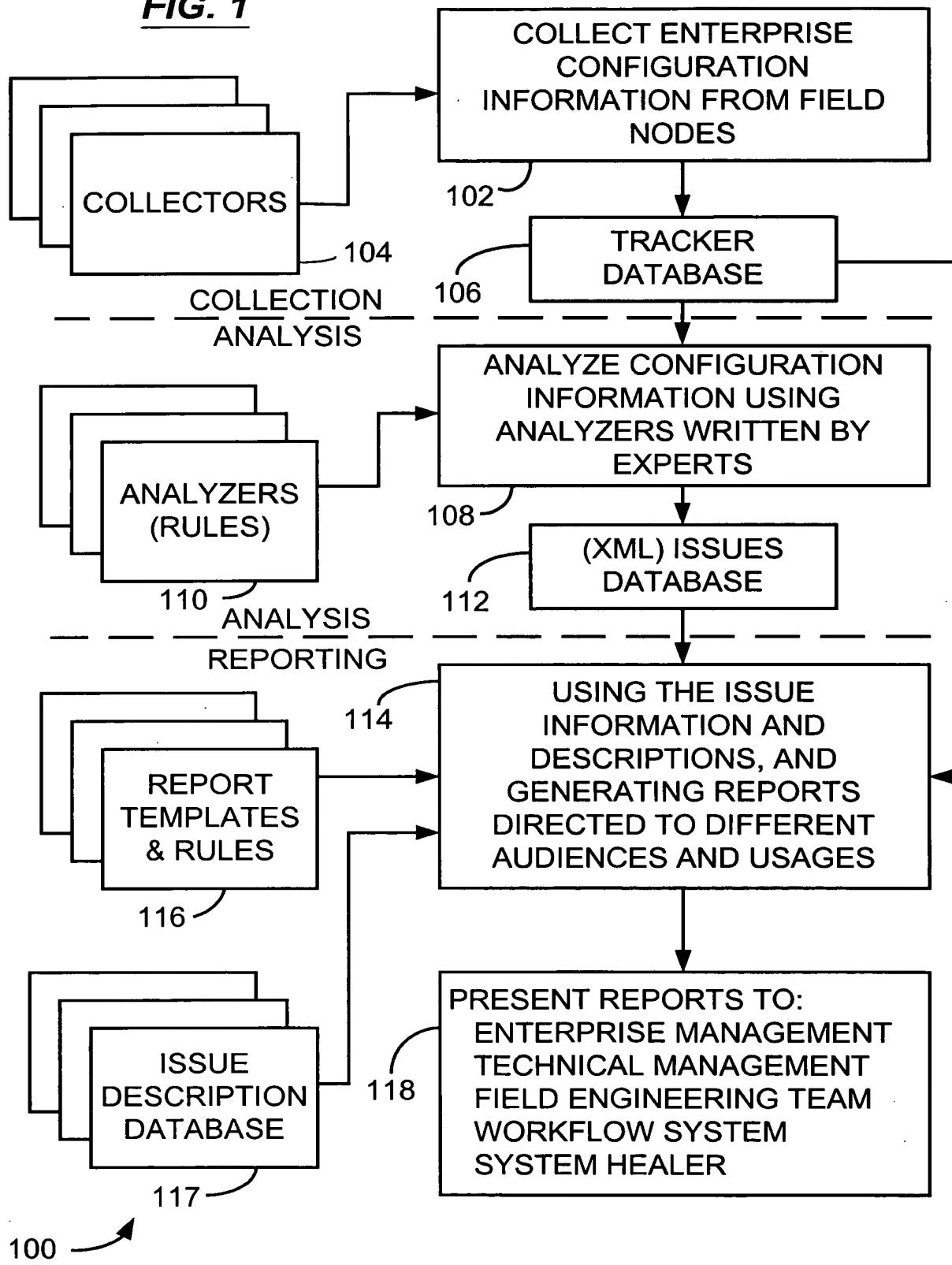
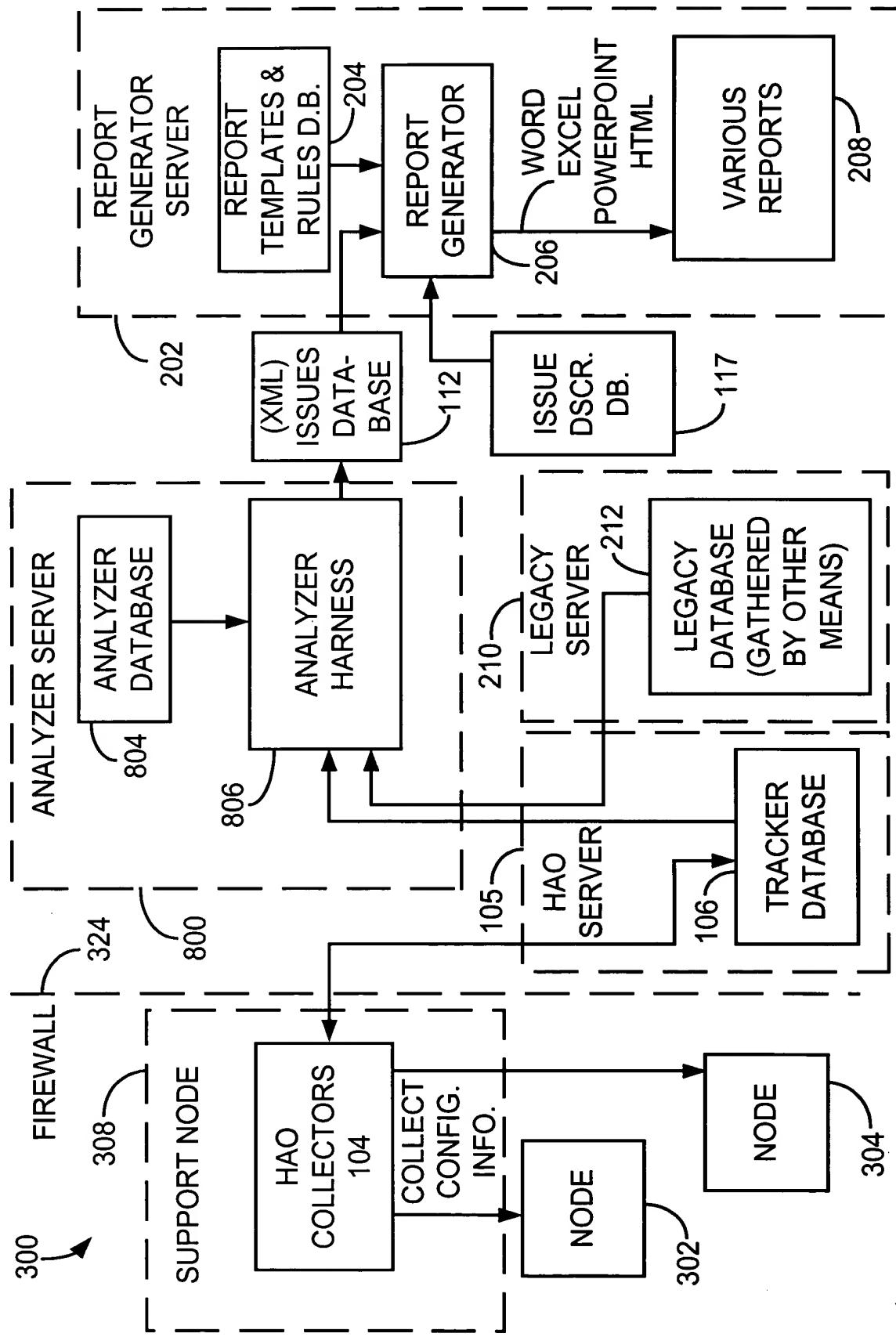
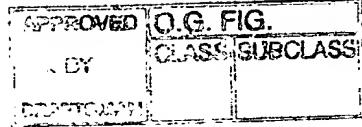


**FIG. 1**



## **FIG. 2 ENTERPRISE LINKED TO ANALYZER AND REPORT GENERATOR**





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**FIG. 3 ENTERPRISE WITH SUPPORT NODE**

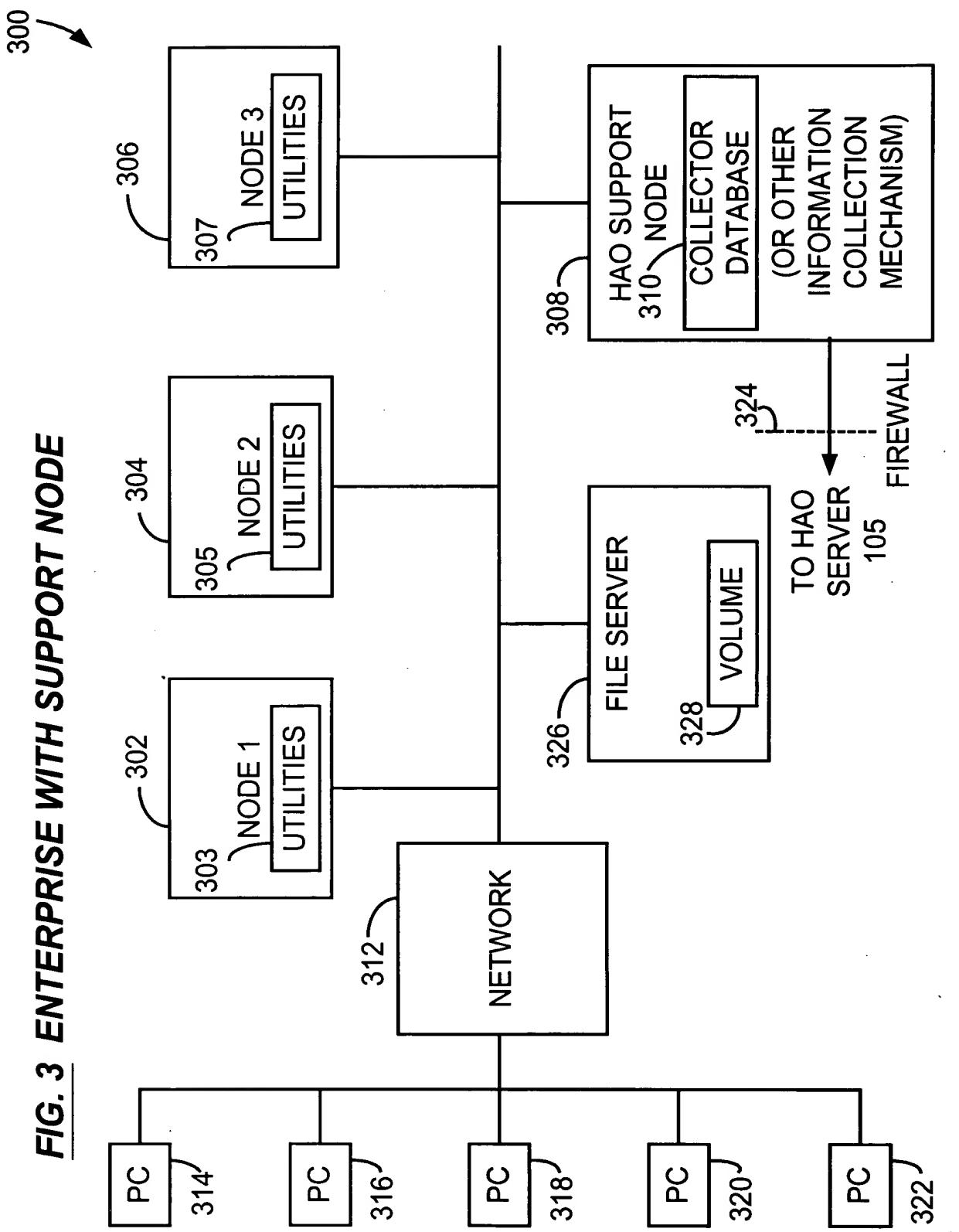




FIGURE 4 COLLECTOR DATABASE

310

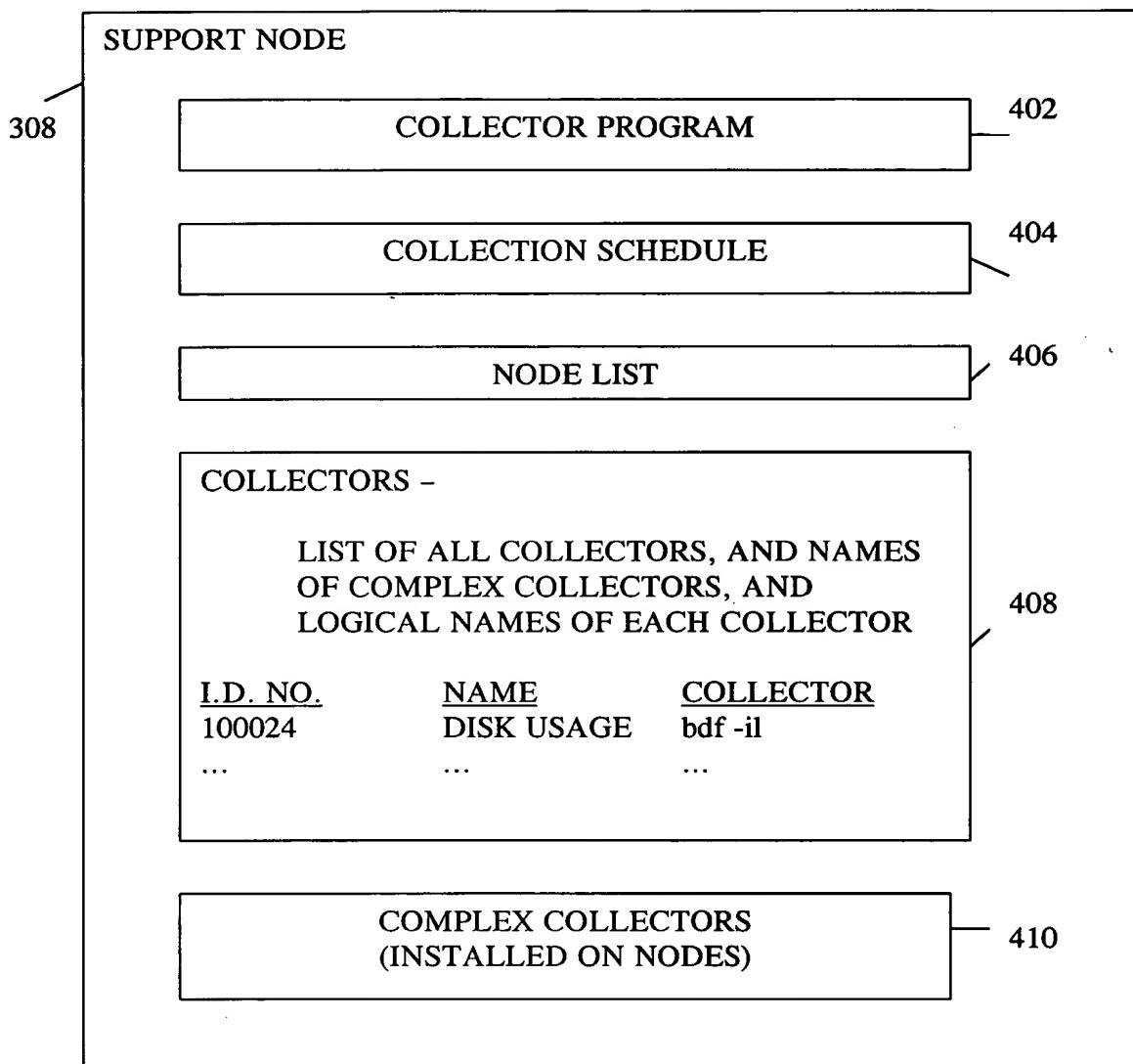
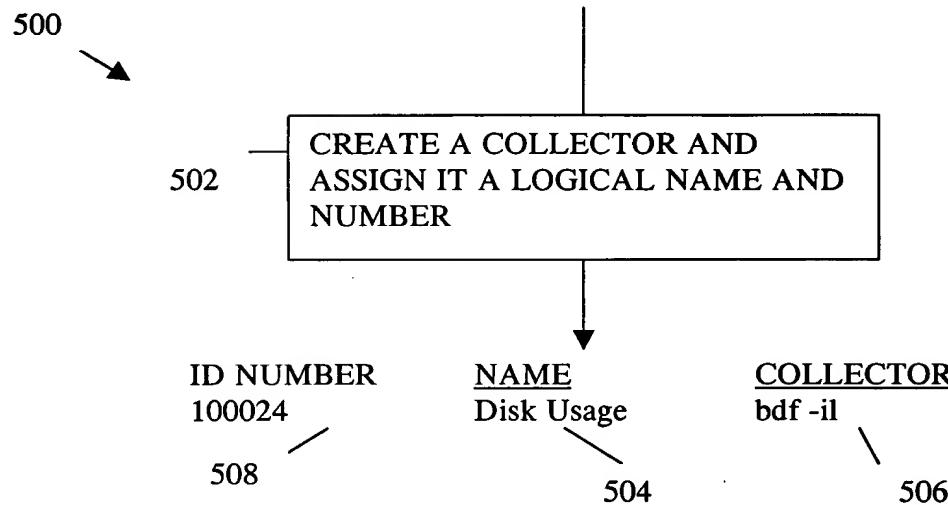


FIG. 5 COLLECTOR CREATION



SEARCHED INDEXED  
SERIALIZED FILED

FIG. 6 COLLECTOR INSTALLATION ON ENTERPRISE

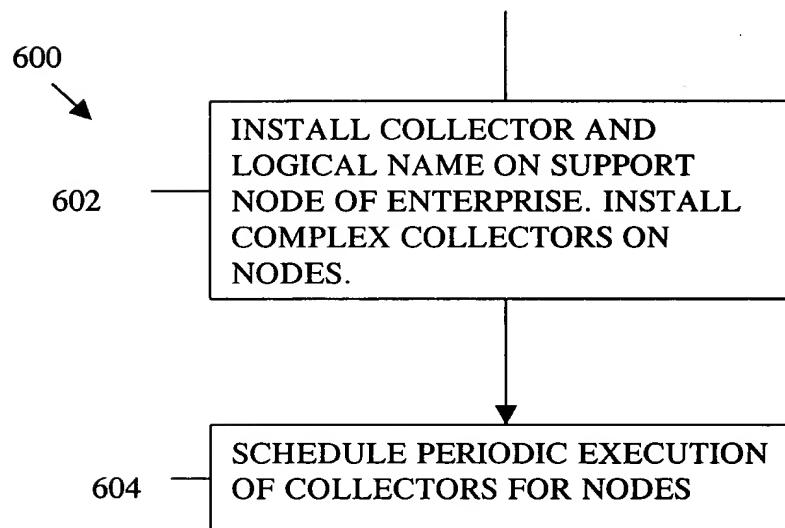
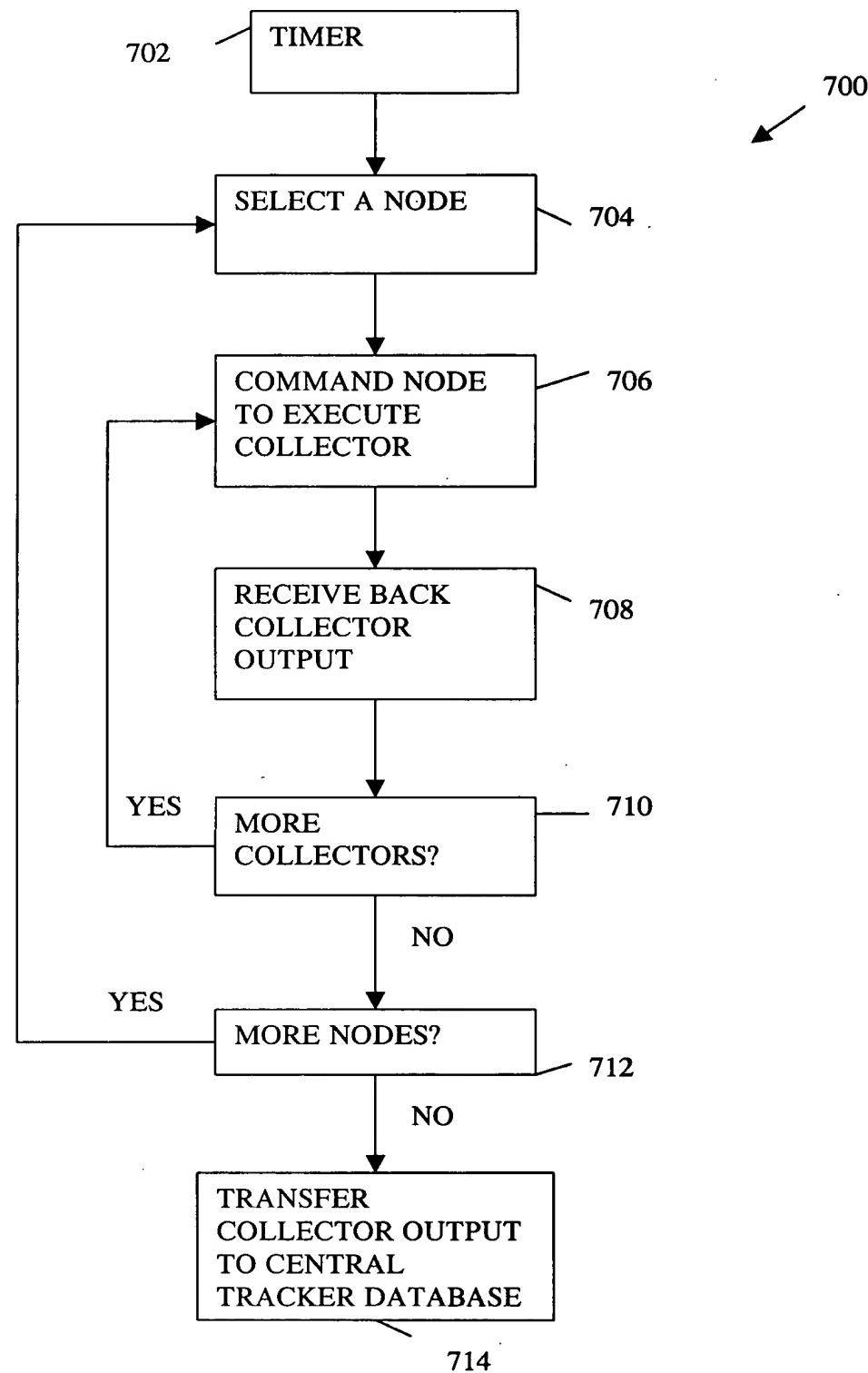
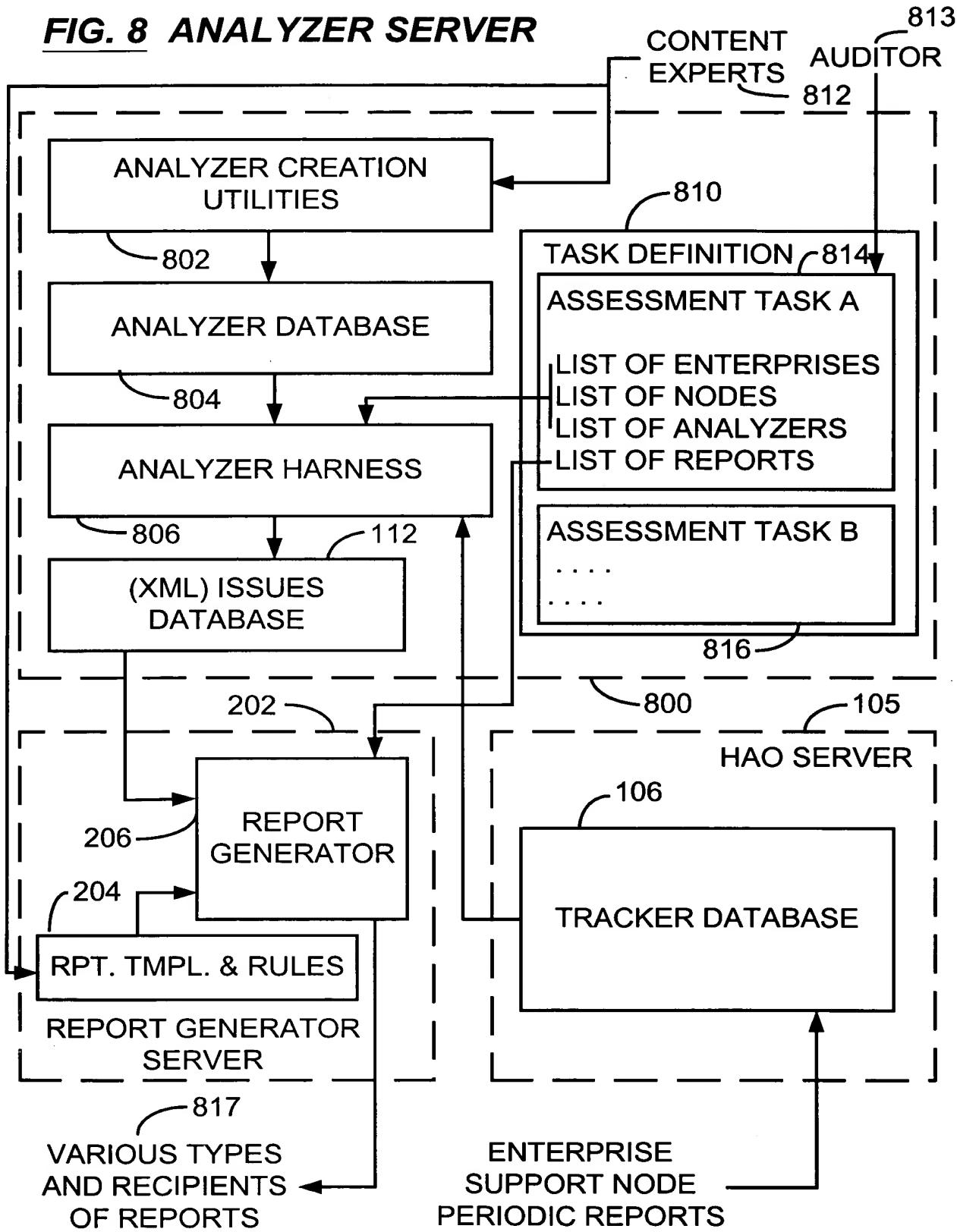


FIG. 7 ENTERPRISE COLLECTOR EXECUTION



**FIG. 8 ANALYZER SERVER**



**FIG. 9 TRACKER DATABASE**

106

U.S. TRACKER DATABASE  
ENTERPRISE A  
NODE A  
COLLECTOR A  
DATA (TIME/DATE A)  
DATA (TIME/DATE B)

...

COLLECTOR B

...

NODE B

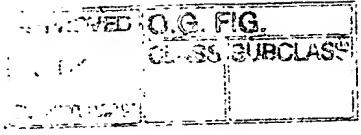
...

ENTERPRISE B  
NODE X ...

...

...

20140604-051601



**FIG. 10 TASK DEFINITION**

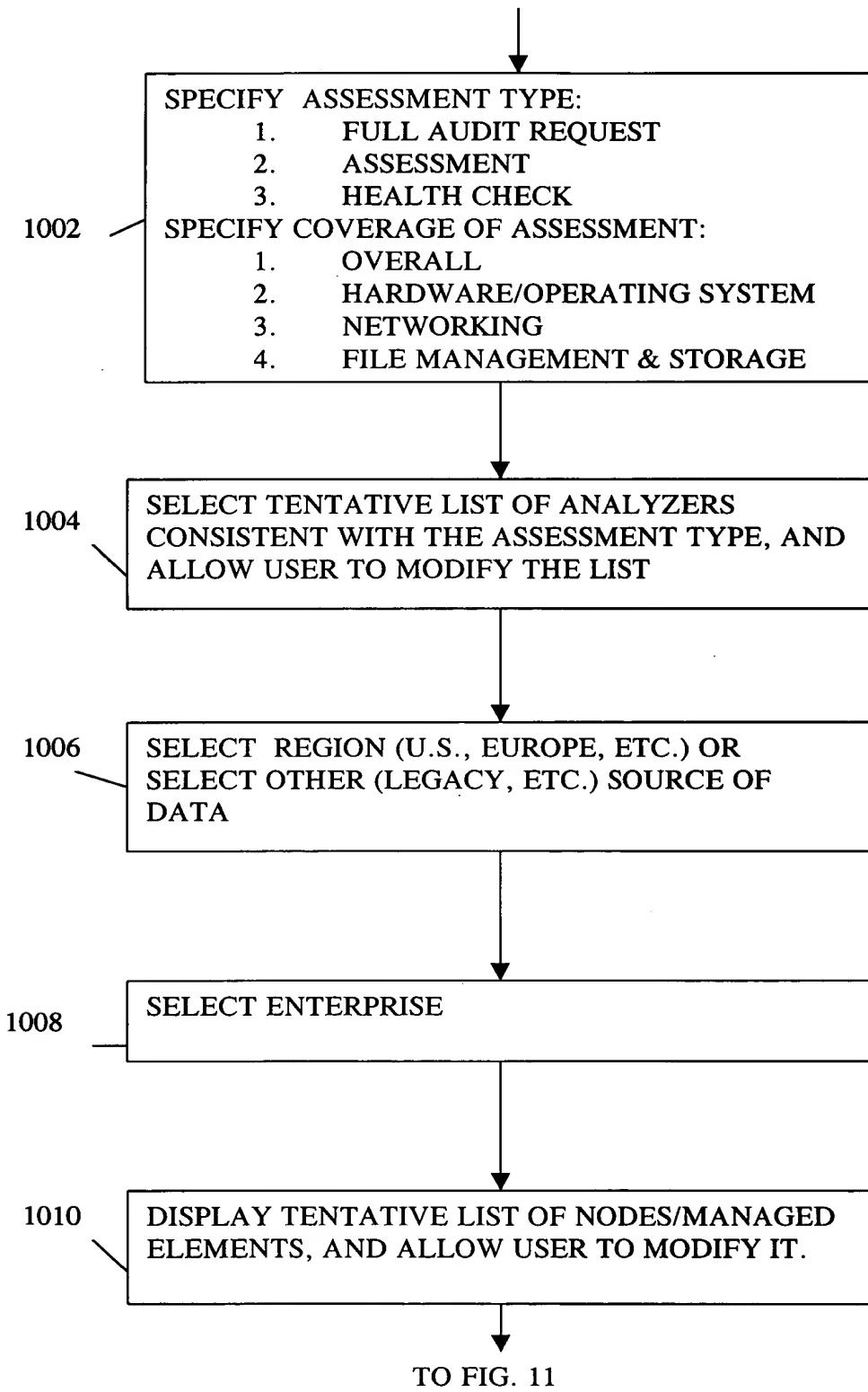


FIG. 11 REPORT DEFINITION

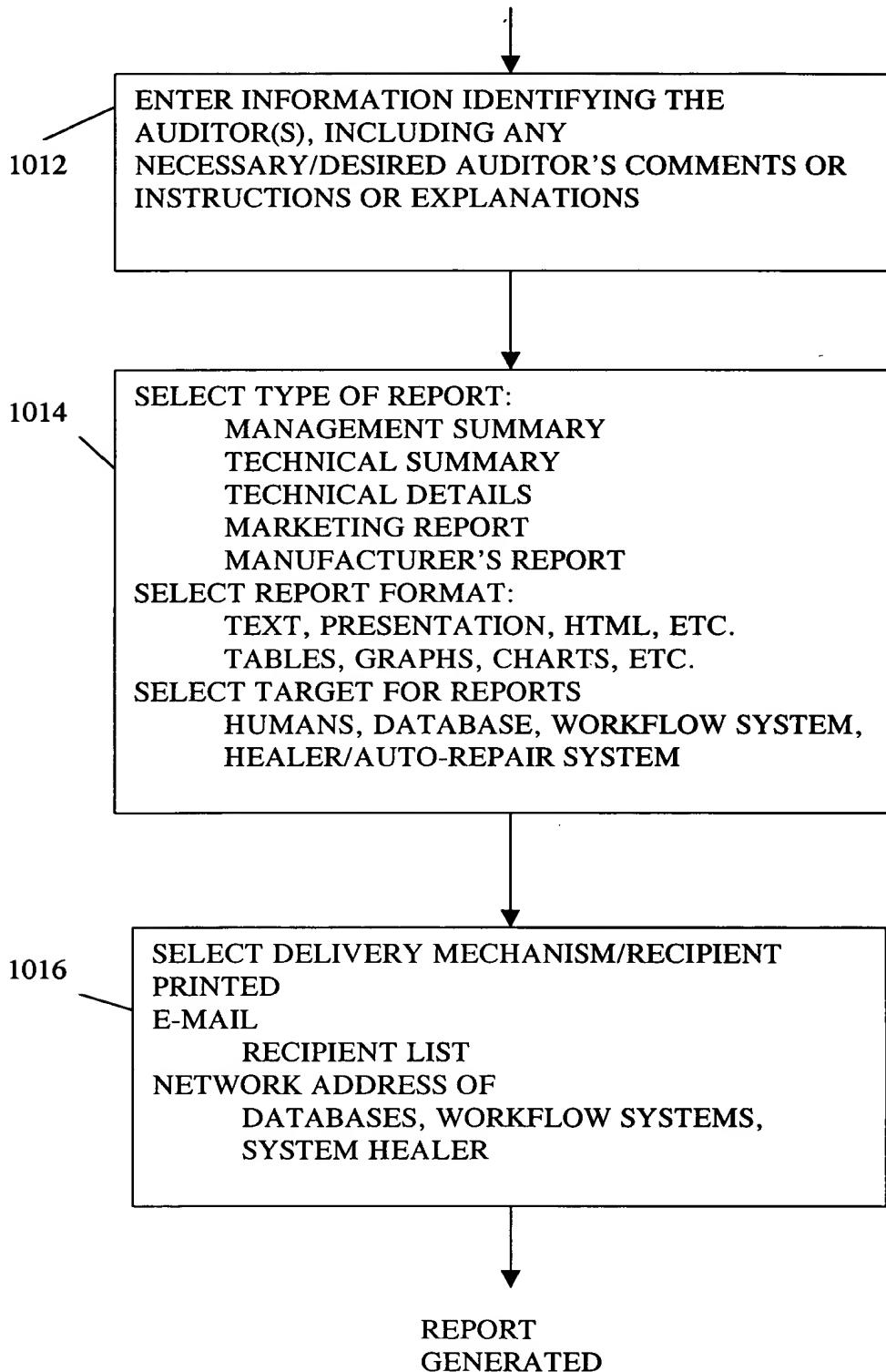


FIG. 12 ANALYZER CREATION

1200

1202 PREPARE TEXTUAL DESCRIPTION OF ANALYZER  
(APPENDIX A) CAPTURING THE KNOWLEDGE OF  
ONE OR MORE EXPERTS

1204 GATHER INFORMATION IDENTIFYING AUTHOR,  
CREATION/REVISION DATE, ETC.

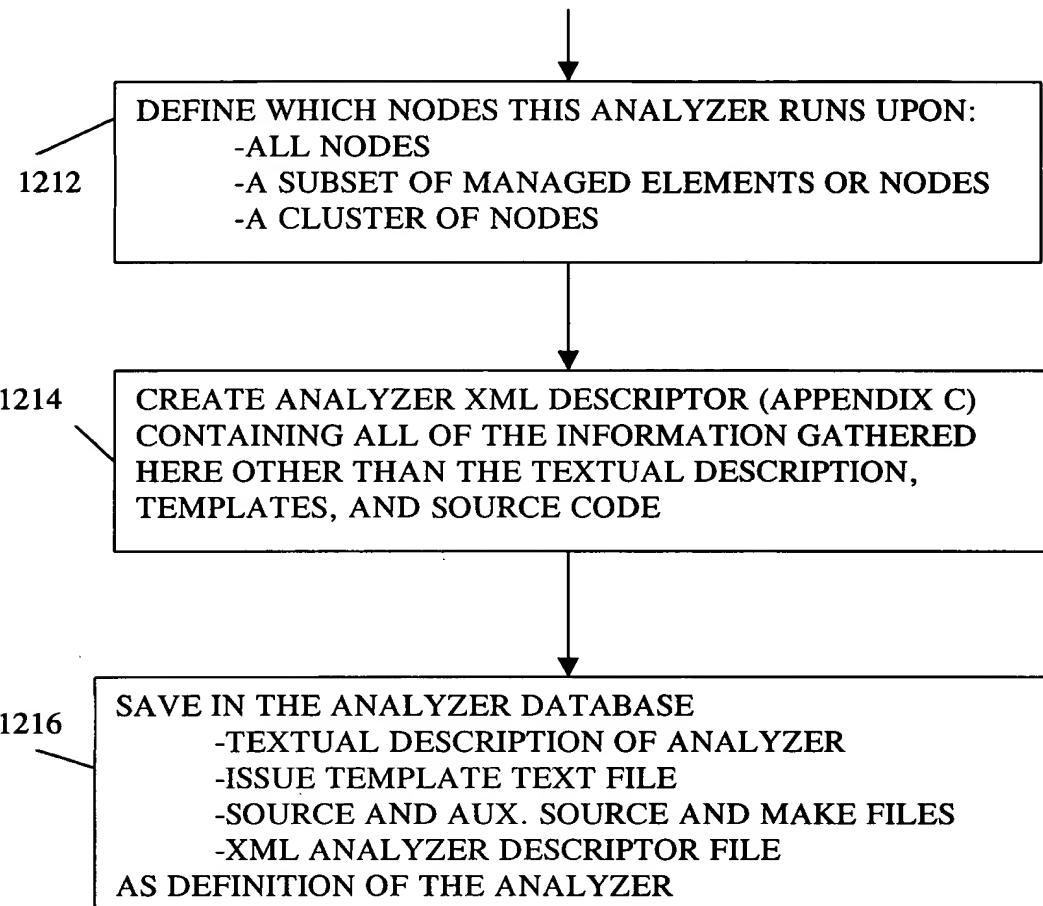
1206 SELECT FROM A LIST OF COLLECTORS  
ORGANIZED BY MANAGED ELEMENT CLASS  
THOSE NEEDED TO SATISFY THE INPUT  
INFORMATION REQUIREMENTS

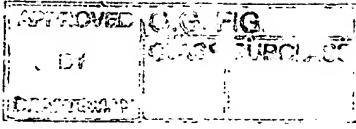
1208 CREATE ONE OR MORE ANALYZER ISSUE  
TEMPLATES, WITH SPACEHOLDERS FOR  
VARIABLE INFORMATION, DEFINING CAPTION,  
DETAILED SUMMARY, MOTIVATION TO FIX,  
RECOMMENDED ACTION, CRITICALITY, AND  
ASSIGNING AN IDENTIFICATION NUMBER OR  
LABEL TO EACH TEMPLATE (APPENDIX D).

1210 CREATE SOURCE CODE (WITH COMMENTS) FOR  
THIS ANALYZER (APPENDIX B). DESIGNATE  
SOURCE FILE, ANY AUXILIARY SOURCE FILE,  
ANY MAKE FILE, AND TEMPLATE TEXT FILE.

TO FIG. 13

FIG. 13 ANALYZER CREATION (CONT.)





1400

FIGURE 14 ANALYZER CREATION USER INTERFACE

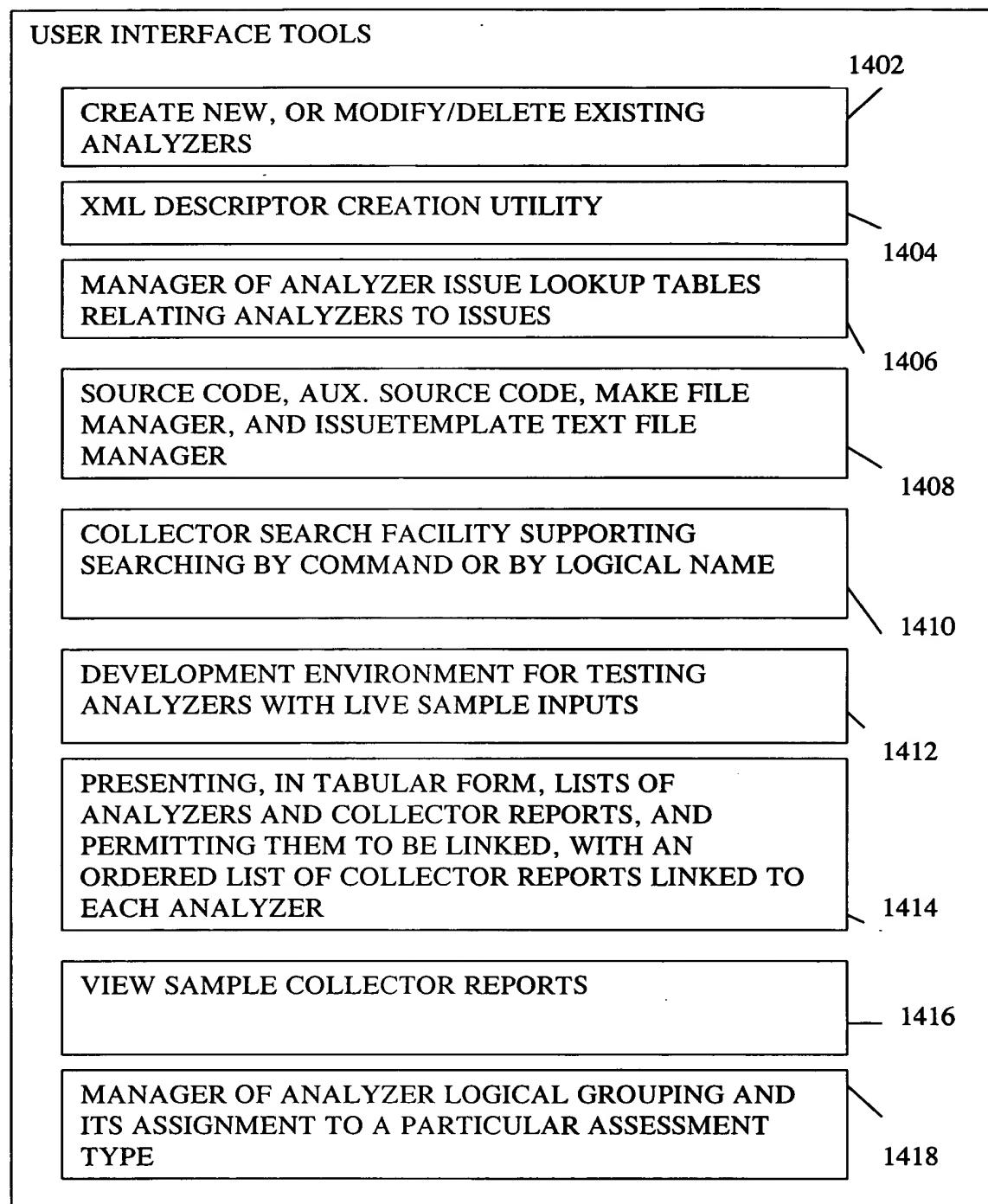
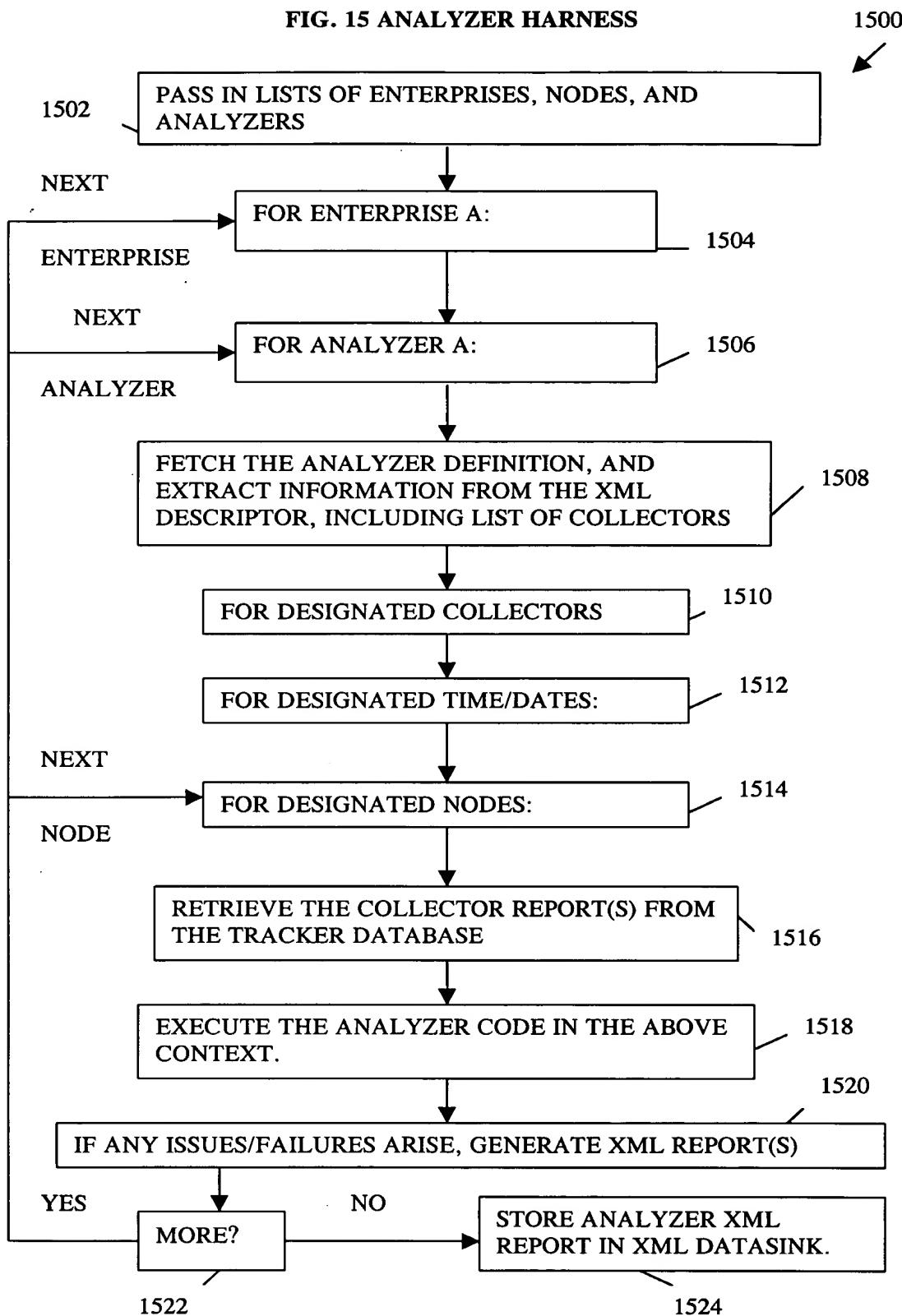
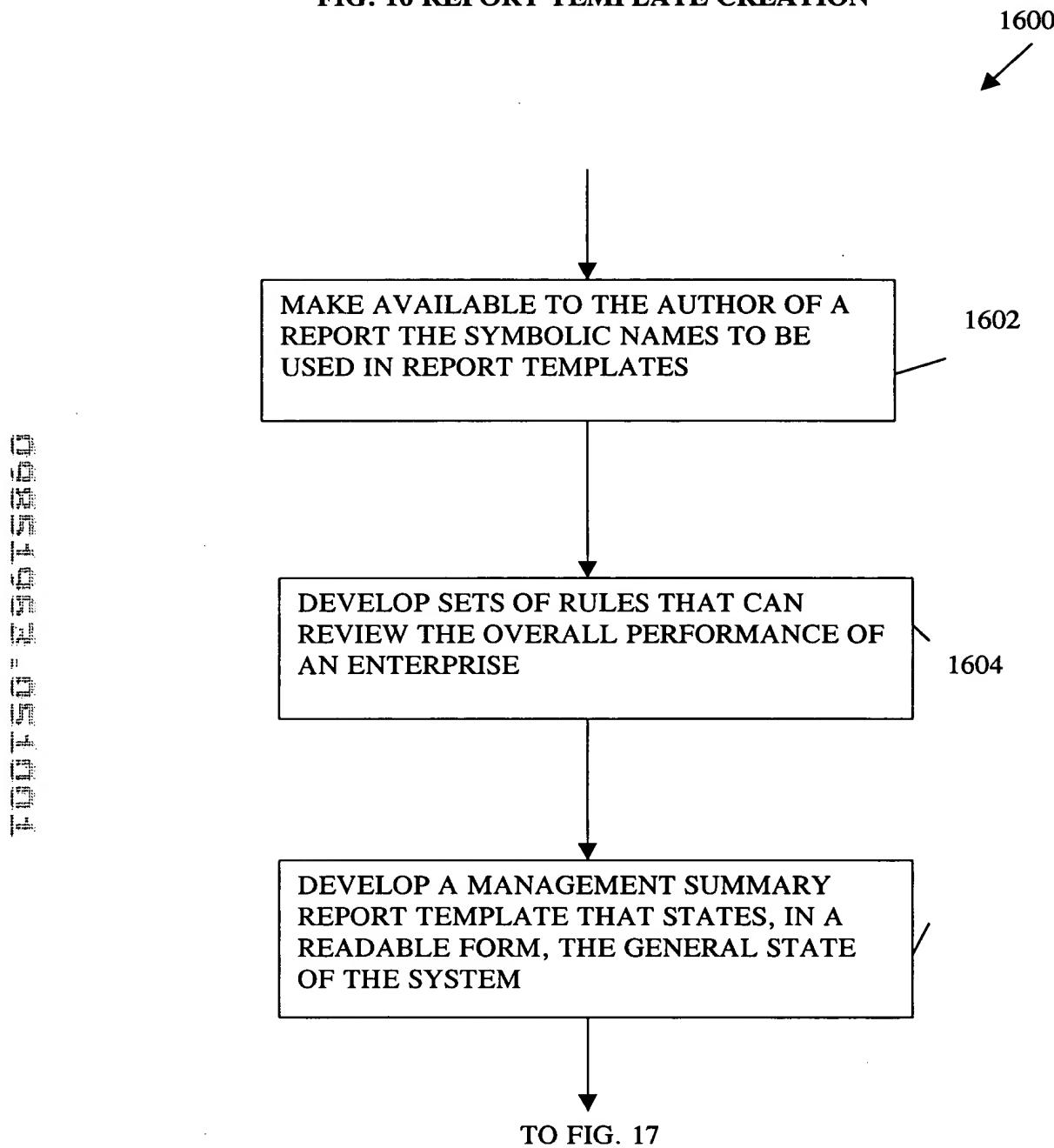


FIG. 15 ANALYZER HARNESS



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## **FIG. 16 REPORT TEMPLATE CREATION**





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FIG. 17

FROM FIG. 16

1608

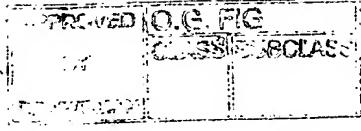
DEVELOP A TECHNICAL  
MANAGEMENT SUMMARY REPORT  
THAT LISTS CRITICAL POINTS IN  
SUMMARY FORM, STATES THEIR  
DEGREE OF CRITICALITY, AND  
PRESENTS EXPLANATIONS AND COST  
ESTIMATES.

1610

DEVELOP A TECHNICAL DETAIL  
TEMPLATE WHICH PRESENTS THE  
SPECIFIC ISSUES FOR EACH OF THE  
NODES OR GROUPS OF NODES.  
INCLUDE ANY MOTIVATIONS TO FIX  
EACH ISSUE, THE COST TO  
IMPLEMENT CHANGES, THE DETAILS  
OF EACH ISSUE, AND ANY  
SUPPORTING TEXT OR SNIPPETS OF  
THE COLLECTOR OUTPUT AS NEEDED  
TO CLARIFY AN ISSUE.

TO FIG. 18

DRAFTED BY: DRAFTED DATE: DRAFTED BY: DRAFTED DATE:



**FIG. 18**

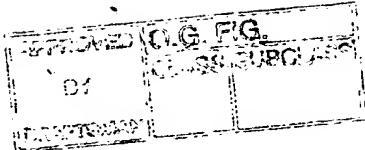
FROM FIG. 17



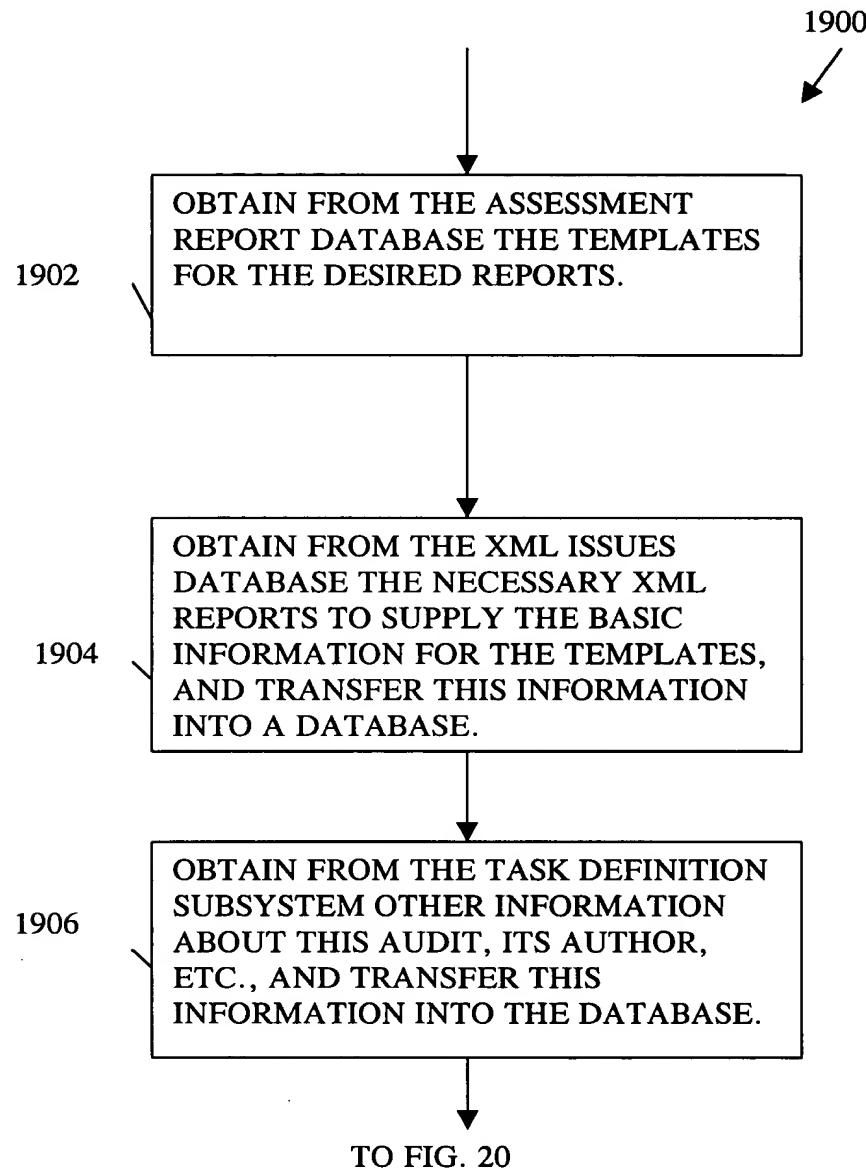
1612

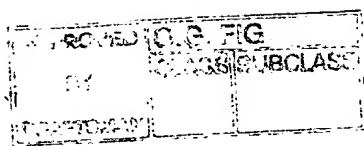
DEVELOP A VARIETY OF MASTER REPORT TEMPLATES INTENDED FOR DIFFERING AUDIENCES AND BUSINESS NEEDS INCLUDING VARYING COMBINATIONS OF THE ABOVE REPORTS AS WELL AS ADDITIONAL INTRODUCTORY AND EXPLANATORY INFORMATION TO PLACE THE REPORTS IN CONTEXT.

IN ADDITION, THE USER OF THE REPORT GENERATOR MAY PRODUCE ANY REPORT THAT IS NECESSARY OR DESIRABLE, COMBINING THE AVAILABLE INFORMATION IN ANY WAY THAT MAKES SENSE, GIVEN THEIR NEEDS.



**FIG. 19 REPORT GENERATOR**

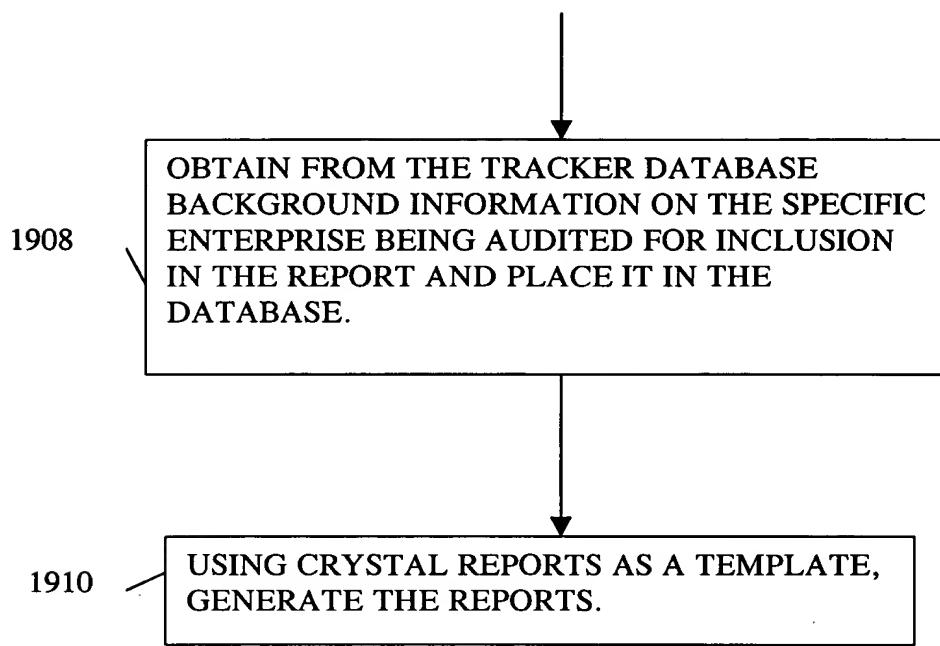




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TION  
Inventor(s): Peter VAN GIEL et al.  
DOCKET NO.: 10015199

FIG. 20

**FROM FIG. 19**



**FIG. 21**

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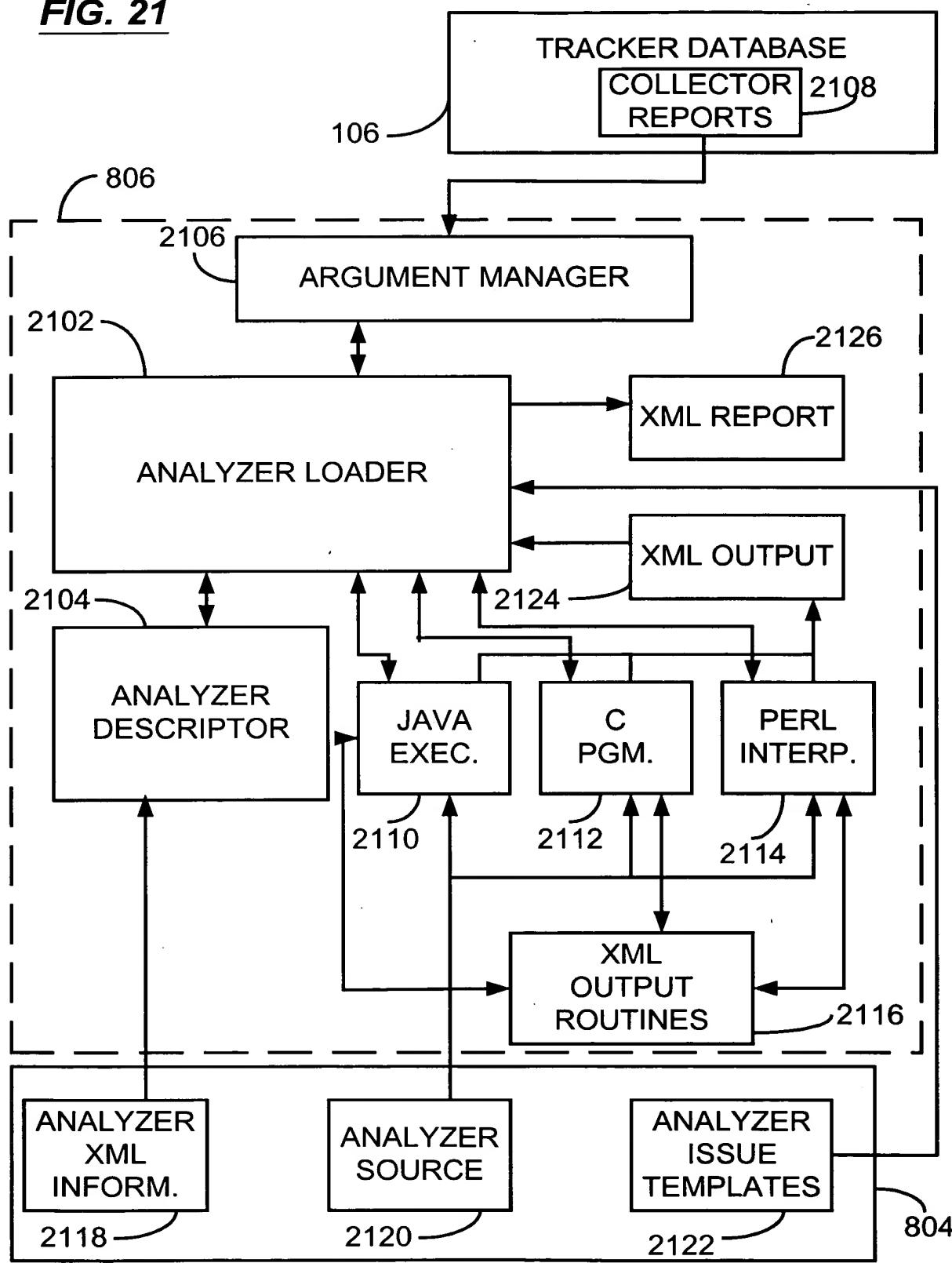


FIG. 22 ANALYZER HARNESS OPERATION

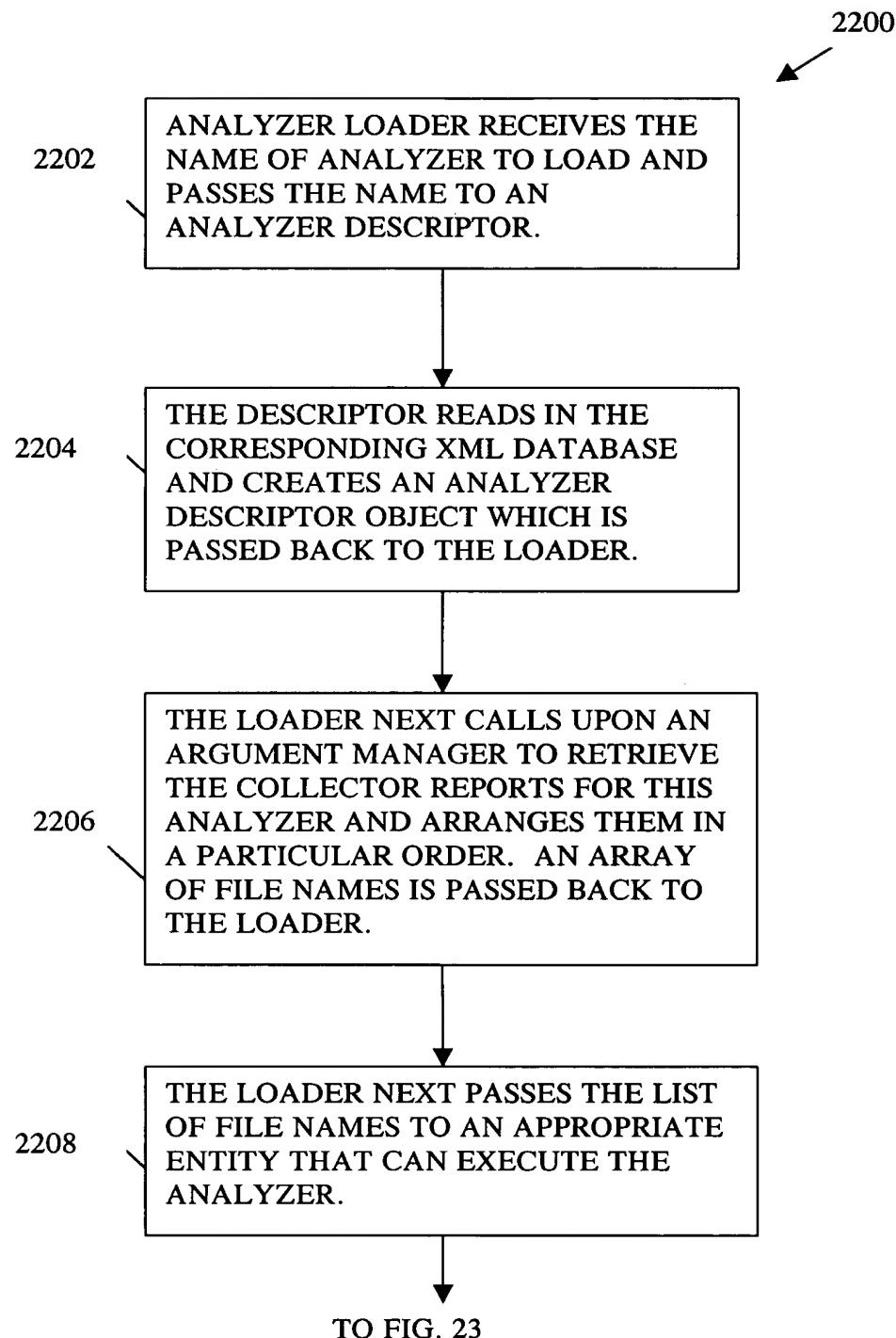


FIG. 23  
FROM FIG. 22

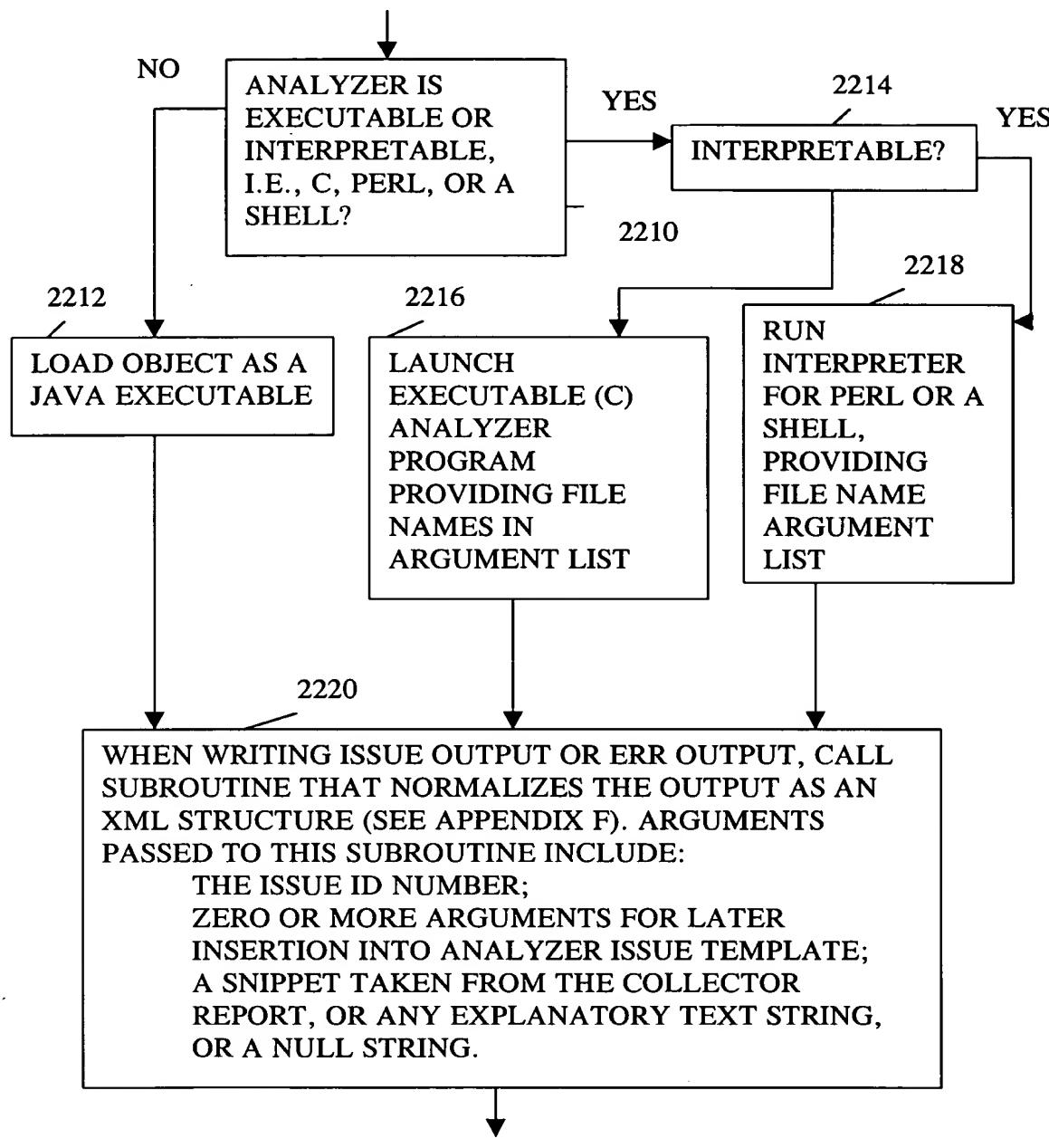


FIG. 24

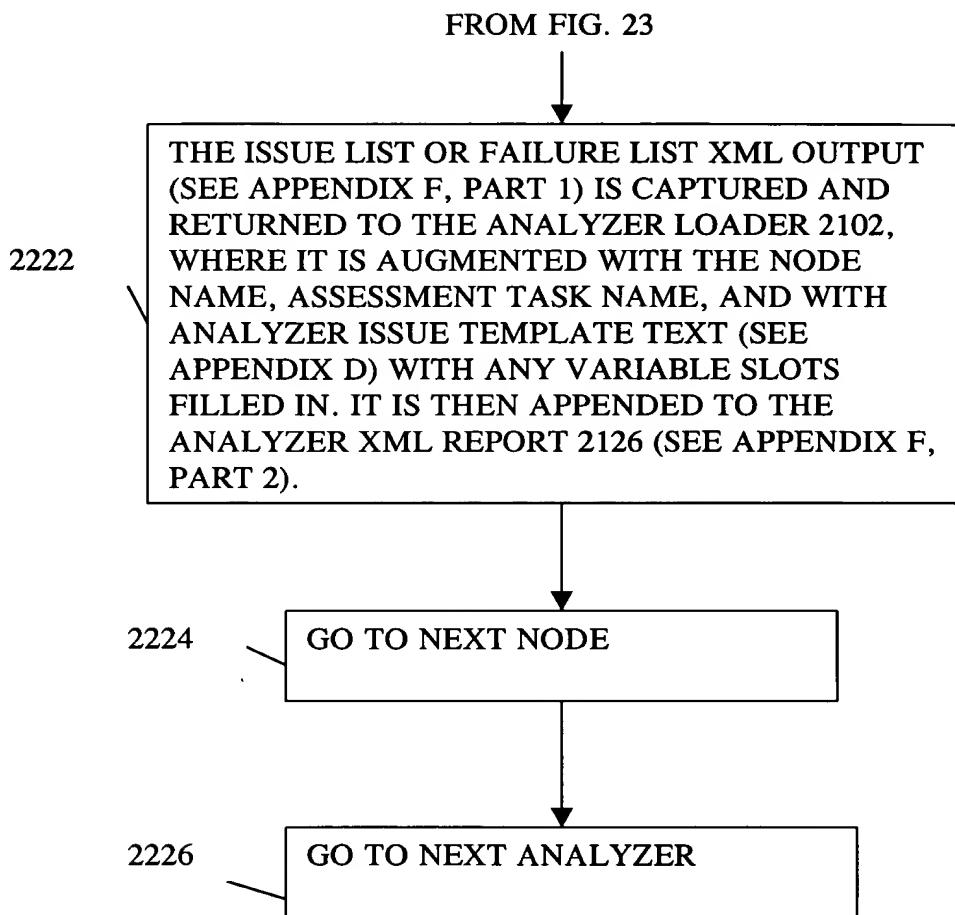


FIG. 25

CONCEPTUAL ASSESSMENT XML HIERARCHY

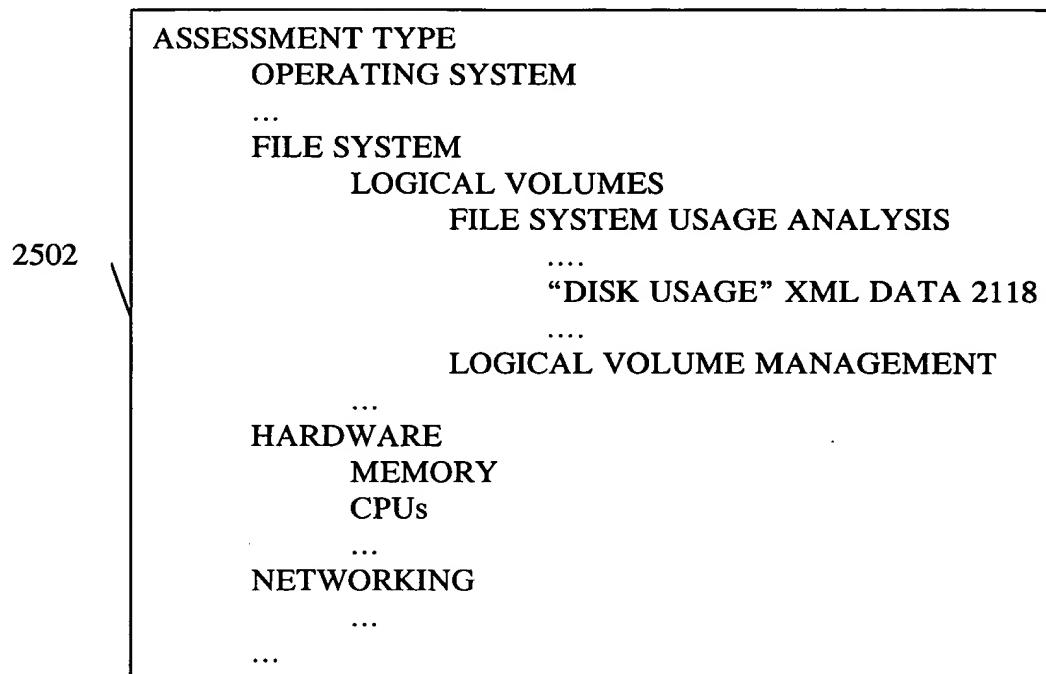


FIG. 26

